

ABSTRACT OF THE DISCLOSURE

4B
A11
002260-57502560

The present invention provides a magnetic recording medium, which comprises a flattening layer with thickness of 0.1 - 5.0 μm , a seed layer, a nonmagnetic primer layer
5 containing chromium with chromium concentration of 77 - 100 atom %, a Co-Cr type alloy magnetic layer, a protective layer, and a lubricating layer coated sequentially on at least one of the surfaces of a flexible nonmagnetic support member, whereby the metal seed layer is designed in such
10 manner that linear expansion coefficient (E_{SE}) of the metal seed layer and linear expansion coefficient (E_{UL}) of the nonmagnetic primer layer satisfy the relation: $|E_{SE} - E_{UL}|/E_{UL} < 0.3$, and tensile strength (S_{SE}) of the metal seed layer and tensile strength (S_{UL}) of the nonmagnetic primer
15 layer satisfy the relation: $S_{SE}/S_{UL} > 1$, and a floppy disk is produced by preventing cracking during the manufacture of the floppy disk.